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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.				
10/659,359	09/11/2003	Hee-Yong Park	1293.1797 2998				
21171 STAAS & HAI	21171 7590 04/03/2007 STAAS & HALSEY LLP			EXAMINER			
SUITE 700			MARCELO, MELVIN C				
1201 NEW YO WASHINGTO	PRK AVENUE, N.W. N. DC 20005		ART UNIT	PAPER NUMBER			
	·,		2616				
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE				
3 MO	NTHS	04/03/2007	PAPER				

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	,	Applica	tion No.	Applicant(s)	
Office Astion Comme		10/659,	359	PARK, HEE-YONG	
C	ffice Action Summary	Examin	er	Art Unit	
		Melvin N		2616	
<i> The</i> Period for Re	MAILING DATE of this communication	ation appears on t	he cover sheet with the	correspondence add	ress
WHICHEV - Extensions of after SIX (6) - If NO period - Failure to re Any reply rec	ENED STATUTORY PERIOD FOR ER IS LONGER, FROM THE MA of time may be available under the provisions of MONTHS from the mailing date of this commun for reply is specified above, the maximum statuoly within the set or extended period for reply wi	ILING DATE OF 7 37 CFR 1.136(a). In no dication. tory period will apply and II, by statute, cause the a	THIS COMMUNICATIOn event, however, may a reply be to will expire SIX (6) MONTHS from population to become ABANDONICATION.	N. mely filed n the mailing date of this com ED (35 U.S.C. § 133).	
Status	•				
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	• •)⊠ This action is		•	
· <u> </u>	e this application is in condition fo	•		osecution as to the	merits is
	ed in accordance with the practice		•		
Disposition of	·	•	,		
4)⊠ Clair	n(s) <u>1-13</u> is/are pending in the ap	olication.			
	of the above claim(s) is/are		onsideration.		
	n(s) <u>1-10 and 12</u> is/are allowed.				
	n(s) 11 and 13 is/are rejected.				
·	n(s) is/are objected to.				
	n(s) are subject to restriction	on and/or election	requirement.		
Application P					
	pecification is objected to by the I	Evaminor			
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See ui	e attached detailed Office action	ior a list of the cer	tined copies not receive	ea.	
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 11 and 13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 11, line 3, "a programmed computer processor" is not described in the original disclosure. If applicant is attempting to claim a computer program in association with the processor, then the claim should recite a processor and a computer-readable media with the following format:

Examples of acceptable language in computer-processing related claims :

1.	[a] "a computer program" [b] "software" [c] "computer executable instructions" [d] "instructions capable of being executed by a computer"
2.	"a computer readable medium" "computer program" [a] storing a [b] embodied with a [c] encoded with a [d] having a stored [e] having an encoded

Claim 13, lines 2 and 13, recites the "IEEE 802.11 wireless network standard."

However, the standard may change with time and also there are various versions of the

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standards in existence. Applicant should specify which version (Version number and date) of the standard corresponds to the claimed subject matter at the time of their invention.

Allowable Subject Matter

3. Claims 1-10 and 12 are allowed.

4. The following is a statement of reasons for the indication of allowable subject matter: Terry (US 2005/0147075 A1) teaches a prior art superframe length.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Melvin Marcelo Primary Examiner Art Unit 2616